

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 30-4590)

PATENT

In the Application of:)
Meigs et al.) Examiner: Unknown
Serial No.) Group Art Unit: Unknown
Filed: July 27, 1999)
Title: Composition and Method For)
Manufacturing Integral Resistors)
In Printed Circuit Boards)



#4/I.D.S.
Rdy
9/20/99

INFORMATION DISCLOSURE STATEMENT

Asst. Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97-1.98, applicants wish to make the following references of record in the above-identified application. These references may be material to the Examiner's consideration of the presently pending claims. Copies of the references cited below are enclosed along with a completed Form-1449.

United States Patents

	<u>Patent Number</u>	<u>Inventors</u>	<u>Issue Date</u>
1.	3,808,576	Castonguay, et al.	04/03/74
2.	5,059,941	Gofuku, et al.	10/22/91
3.	5,038,132	Lindblom, et al.	08/06/91

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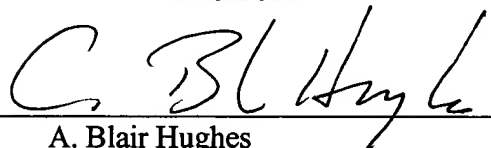
	<u>Patent Number</u>	<u>Inventors</u>	<u>Issue Date</u>
4.	3,266,005	J. W. Balde, et al	08/09/66
5.	3,304,199	Faber, Sr., et al.	11/12/63
6.	3,337,365	A. H. Mones	08/22/67
7.	4,438,158	Eichelberger, et al.	03/20/84
8.	4,888,089	Marstiller, et al.	12/19/89
9.	4,892,998	Marstiller, et al.	01/09/80
10.	5,019,797	Marstiller, et al.	05/28/91

Respectfully submitted,

McDONNELL BOEHNEN HULBERT &
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Dated: July 27, 1999

By:


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